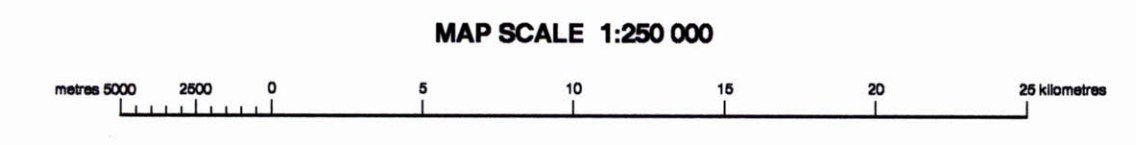


QUATERNARY	MOSTLY HOLOCENE	Qa	Fluvial: alluvium, gravel, sand, silt	
		Qc	Fluvial: "gully" alluvium, colluvium, gravel, sand, silt	
		Qm	Paludal: lagoon and swamp deposits: silt, clay	
	HOLOCENE TO PLEISTOCENE	Qc	Cognambidgeal Formation: Fluvial, lacustrine: clay, sand, sandy clay	
		Qy	Yamba Formation: Aeolianites and evaporites: fine-grained gypsum	
		Qo	Aeolian: source-bordering dune deposits: sand, silt, clay	
	PLEISTOCENE	Qa	Aeolian: lunette deposits: sand, silt, clay	
		Qs	Shepparton Formation: Fluvial: silt, sand, minor gravel	
	TERTIARY	PLIOCENE TO MIOCENE	Tpd	Lowan Formation: Aeolian: dune sand, fine to medium grained
			Tpp	Dorodong Sand: Marine: sand, sandstone, silt, cross-bedded tephrite
Tps		Parilla Sand: Marine: sand, silt		
SILURIAN		Sr	GRAMPIANS GROUP: Marine, fluvial: sandstone, minor conglomerate, siltstone	

**DATUM NOTES**  
 Horizontal datum: Australian Geodetic Datum (1966).  
 Vertical datum: Australian Height Datum (1971).



**PROJECTION NOTES**  
 Albers Conical Equal Area Projection.  
 Australian National Spheroid.  
 Standard parallels 36°S, 38°S.

**WARNING! - DATUM**  
 Incorrect description or usage of datums can cause errors. This affects the use of maps, map co-ordinates and spatial data.  
 What you should do:  
 • Always check carefully and specify explicitly the datums of all data, maps and map references that you use, supply and/or receive.  
 • If you are unsure or unaware about datums then immediately seek and use expert assistance.  
 • Note in particular that wrong use of GDA94 and AGD66 datums can in Victoria displace positions by about 200m to the NE or SW, or both.  
 Further information:  
<http://anlic.org.au/geodesy/datums/datums.htm>



**SYMBOL LEGEND**

<b>GEOLGY</b>	
Geological boundary	.....
Fault, position accurate/approximate/inferred	-----
Thrust fault, triangle on upthrown side	-----▲-----
Strike-slip fault, showing relative displacement	-----▲-----
Normal fault, tick on downthrown side	-----▲-----
Monocline crest, arrows point to downthrown side, position accurate/approximate	-----▲-----
Anticline, position accurate/approximate	-----▲-----
Syncline, position accurate/approximate	-----▲-----

**TOPOGRAPHY**

Main road	—————
Other road	-----
Track	-----
Railway track: operating, dismantled	-----
Trip station, peak	▲
Watercourse	~~~~~
Channel, drain	-----
Park boundary: Area may not be available for mining	-----

**INDEX TO ADJOINING MAPS**

OVEN S 64-15	BROWN HILL S 64-18
HORSHAM S 64-3	ST ANNALS S 64-4
HAMILTON S 64-7	BALLARAT S 64-8

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Not all structure shown in the above legend necessarily appears on this sheet